

Recombinant Human PSMA7 protein, GST-tagged

Cat. No. PSMA7-5162H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PSMA7 protein(O14818)(5-232aa), fused to N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	5-232aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	52.4 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

 Tel: 1-631-559-9269 1-516-512-3133

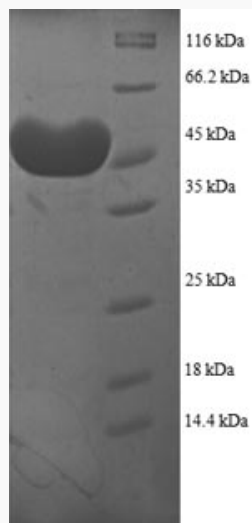
 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name	PSMA7 proteasome (prosome, macropain) subunit, alpha type, 7 [Homo sapiens]
Official Symbol	PSMA7
Synonyms	PSMA7; proteasome (prosome, macropain) subunit, alpha type, 7; proteasome subunit alpha type-7; C6; HSPC; proteasome subunit RC6 1; proteasome subunit XAPC7; RC6 1; XAPC7; proteasome subunit RC6-1; proteasome subunit alpha 4; RC6-1; MGC3755;
Gene ID	5688
mRNA Refseq	NM_002792
Protein Refseq	NP_002783
MIM	606607
UniProt ID	O14818

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SDS-PAGE

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